

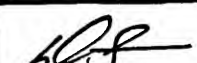
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known Application Number 10/025,222 Filing Date 12/19/2001 First Named Inventor Pelletier et al. Group Art Unit 1645/652 Examiner Name Unassigned Attorney Docket Number 073406-0701	
1 of 8		RECEIVED DEC 26 2002 TECH CENTER 1600/2900	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
DS	A1	4,946,968		Krimmer et al.	Aug. 7, 1990	
	A2	60/110,992		U.S. Provisional Patent App.	Dec. 5, 1998	
	A3	09/075,519		U.S. CIP Patent App.	Sep. 28, 2000	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
DS	A4		WO 00/32825	—	Phagotech, Inc.	June 8, 2000		

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ⁶
DS	A5	ALONSO et al., "Functional analysis of the <i>dna</i> (ts) mutants of <i>Bacillus Subtilis</i> : Plasmid pUB110 replication as a model system," Mol. Gen. Genet, 214:482-489, 1988.			
	A6	BENKOVIC et al., "Replisome-Mediated DNA Replication," Ann. Rev. Biochem., 70:181-208, 2001..			
	A7	BENVENISTY et al., "Direct introduction of genes into rats and expression of the genes," Proc. Natl. Acad. Sci. USA, 83:9551-9555, 1986.			
	A8	BIRD et al., "Mapping Protein-Protein Interactions within a Stable Complex of DNA Primase and DnaB Helicase from <i>Bacillus stearothermophilus</i> ," Biochemistry, 39:171-182, 2000.			
DS	A9	CHEE et al., "Assessing Genetic Information with High-Density DNA Arrays," Science, 274:610-614, 1996.			

Examiner Signature		Date Considered	12-23-03
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Applicati n Number	10/025,222
Filing Date	12/19/2001
First Named Inventor	Pelletier et al.
Group Art Unit	1645 / 652
Examiner Name	Unassigned
Attorney Docket Number	073406-0701

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DS	A10	CLACKSON et al., "Making antibody fragments using phage display libraries," Nature, 352:624-628, 1991.	
	A11	COLE et al., "The EBV-Hybridoma Technique and Its Application to Human Lung Cancer," <u>Monoclonal Antibodies and Cancer Therapy</u> , Proceedings of the Roche-UCLA Symposium held in Park City, Utah, 77-96, 1985.	
	A12	COTTON et al., "Reactivity of cytosine and thymine in single-base-pair mismatches with hydroxylamine and osmium tetroxide and its application to the study of mutations," Proc. Nat. Acad. Sci. USA, 85:4397-4401, 1988.	
	A13	CREIGHTON, <u>Proteins: Structures and Molecular Properties</u> , New York: Freeman and Company, 1993, p. 78-99.	
	A14	<u>Current Protocols in Immunology</u> , edited by John Coligan, Vol. 1, Chapter 5, New York: John Wiley & Sons, 1991	
	A15	DREWS et al., "Drug Discovery: A Historical Perspective," Science, 287:1960-1964, 2000.	
	A16	EISENBRAUN et al., "Examination of Parameter: Affecting the Elicitation of Humoral Immune Responses by Particle Bombardment-Mediated Genetic Immunization," DNA and Cell Biology, 12:791-797, 1993.	
	A17	FROHMAN et al., "Rapid production of full-length cDNAs from rare transcripts: Amplification using a single gene-specific oligonucleotide primer," Proc. Nat. Acad. Sci. USA, 85:8998-9002, 1988.	
	A18	GENTZ et al., "Bioassay for trans-activation using purified human immunodeficiency virus <i>tat</i> -encoded protein: Trans-activation requires mRNA synthesis," Proc. Nat. Acad. Sci. USA, 86:821-824, 1989.	
DS	A19	HAARD et al., "A Large Non-immunized human fab fragment phage library that permits rapid isolation and kinetic analysis of high affinity antibodies," Journal Biological Chemistry, 274: 18218-18230, 1999.	

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Use as many sheets as necessary		Application Number		10/025,222	
Sheet		Filing Date		12/19/2001	
		First Named Inventor		Pelletier et al.	
		Group Art Unit		1645/1652	
		Examiner Name		Unassigned	
		Attorney Docket Number		073406-0701	
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D/S	A20	HARBARTH et al., "Impact of Methicillin Resistance on the Outcome of Patients with Bacteremia Caused by <i>Staphylococcus aureus</i> ," Arch. Intern. Med., 158:182-189, 1998.	
	A21	HENIKOFF et al., "Amino acid substitution matrices from protein blocks," Proc. Nat. Acad. Sci. USA, 89: 10915-10919, 1992.	
	A22	HIGGS et al., "Fluorometric Assay for DNA Polymerases and Reverse Transcriptase," BioTechniques, 21:644-672, 1996.	
	A23	JONES et al., "Replacing the complementarity-determining regions in a human antibody with those from a mouse," Nature, 321: 522-525, 1986.	
	A24	KAELIN et al., "Expression Cloning of a cDNA Encoding A Retinoblastoma-Binding Protein with E2F-like Properties," Cell, 70:351-364, 1992.	
	A25	KANEDA et al., "Increased expression of DNA cointroduced with nuclear protein in adult rat liver," Science, 243:375-378, 1989.	
	A26	KOHLER et al., "Continuous cultures of fused cells secreting antibody of predefined specificity," Nature, 256: 495-497, 1975.	
D/S	A27	KORNBERG et al., "Prokaryotic DNA Polymerases Other Than E.coli Pol 1, Chapter 5, <u>DNA Replication</u> , 2 nd edition, New York: Freeman and Company, 1992.	

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Application Number		10/025,222	
Filing Date		12/19/2001	
First Named Inventor		Pelletier et al.	
Group Art Unit		1845 76.52	
Examiner Name		Unassigned	
Attorney Docket Number		073406-0701	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
DS	A28	KOZBOR et al., "The production of monoclonal antibodies from human lymphocytes," Immunology Today, Vol. 4, No. 3, 72-79, 1983.	
	A29	KREISWIRTH et al., "The toxic shock syndrome exotoxin structural gene is not detectably transmitted by a prophage," Nature, 305: 709-712, 1983.	
	A30	LADNER, "Display and Selection of Proteins on Genetic Packages," Chapter 10, <u>Phage Display of Peptides and Proteins</u> , 151-193, 1996.	
	A31	LAEMMLI, "Cleavage of Structural Proteins during the assembly of the head of bacteriophage T4," Nature, 227: 680-685, 1970.	
	A32	LU et al., "Direct physical interaction between DnaG primase and DnaB helicase of <i>Escherichia coli</i> is necessary for optimal synthesis of primer RNA," Proc. Nat. Acad. Sci. USA, 93:12902-12907, 1996.	
	A33	MAEJI et al., "Systematic screening for bioactive peptides," Peptide Research, Vol. 4, No. 3, 142-146, 1991.	
DS	A34	MANTHORPE et al., "Gene therapy by intramuscular injection of plasmid DNA: Studies on firefly luciferase gene expression in mice," Human Gene Therapy, Vol. 4, 419-431, 1993.	
	A35	MARKS et al., "By-passing immunization: Building high affinity human antibodies by chain shuffling," Bio technology, 10:777-783, 1992.	

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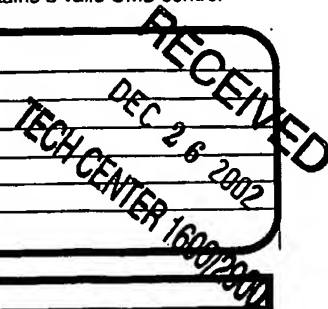
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5 of 8

Complete If Known

Application Number	10/025,222
Filing Date	12/19/2001
First Named Inventor	Pelletier et al.
Group Art Unit	1645/652
Examiner Name	Unassigned
Attorney Docket Number	073406-0701



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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
WS	A36	McCAFFERTY et al., "Phage antibodies: filamentous phage displaying antibody variable domains," <i>NATURE</i> 348: 552-554 (1996)	
	A37	MYERS et al., "Detection of single base substitutions by Ribonuclease cleavage at mismatches in RNA:DNA duplexes, Science, 230:1242-1246, 1985.	
	A38	NEEDLEMAN et al., "A General method applicable to the search for similarities in the amino acid sequence of two proteins," J. Mol. Biol., 48:433-453, 1970.	
	A39	OKANO et al., "Myelin base protein gene and the function of antisense RNA in its repression in myelin-deficient mutant mouse," Journal of Neurochemistry, 56: 560-567, 1991.	
	A40	OSKOUIAN et al., "Repression and catabolite repression of the lactose operon of <i>Staphylococcus aureus</i> ," Journal of Bacteriology, 172: 3804-3812, 1990.	
	A41	QIN et al., "A Strategy for rapid, high-confidence protein identification," Annal. Chem., 69:3995-4001, 1997.	
	A42	RATTAN et al., "Protein synthesis, posttranslational modifications, and aging," An. N.Y. Acad. Of Sci., 663: 48-62, 1992.	
WS	A43	RODER et al., "Clinical features of <i>Staphylococcus aureus</i> endocarditis," Arch. Int. Med., 159:462-469, 1999.	

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Group Art Unit	1645/632
Examiner Name	Unassigned
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D/S	A44	ROWEN et al., "Primase, the <i>dnaG</i> Protein of <i>Escherichia coli</i> ," Journal of Biological Chemistry, 253: 758-64, 1978.	
	A45	SEEGER et al., "The cloned genome of ground squirrel hepatitis virus is infectious in the animal," Proc. Natl. Acad. Sci. USA, 81: 5849-5852, 1984.	
	A46	SEIFTER et al., "Analysis for protein modifications and nonprotein cofactors," Meth. Enzymol., 182: 626-646, 1990.	
	A47	SITTAMPALAM et al., "high-throughput screening: advances in assay technologies," Current Opin. Chem. Biol., 3:384-391, 1997.	
	A48	SMITH et al., "Identification of common molecular subsequences," J. Mol. Biol., 147: 195-197, 1981.	
	A49	SWANSTROM et al., "Agar layer method for production of high titer phage stocks," Proc. Soc. Expt. Biol. Med., 372-375, 1951.	
	A50	TANG et al., "Genetic immunization in a simple method for eliciting an immune response," Nature, 356: 152-154, 1992.	
D/S	A51	TAURIAINEN et al., "Recombinant luminescent bacteria for measuring bioavailable arsenite and antimonite," Appl. Environ. Microbiol., 63: 4456-4461, 1997.	

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D/S	A52	TEMPEST et al., "Reshaping a human monoclonal antibody to inhibit human respiratory syncytial virus infection in vivo," Biotechnology, 9: 266-273, 1991.	
	A53	TOUGU et al., "Identification of a domain of Escherichia coli primase required for functional interaction with the DnaB helicase at the replication fork," J. Biol. Chem., 269:4675-4682, 1994.	
	A54	TONGU et al., "The Interaction between Helicase and Primase sets the replication fork clock," J. Biol. Chem., 271: 21398-21405, 1996.	
	A55	WILSON et al., "The structure of an antigenic determinant in a protein," Cell, 37:767-778, 1984.	
	A56	WOLD, "Posttranslational protein modifications: perspectives and prospectives," <u>Posttranslational Covalent Modification of Proteins</u> , New York: Academic Press, 1983.	
	A57	WOLFF et al., "Long-term persistence of plasmid DNA and foreign gene expression in mouse muscle," Human Mol. Genet., 1:363-369, 1992.	
	A58	WU et al., "Coordinated leading- and lagging-strand synthesis at the Escherichia coli DNA replication fork," J. Biol. Chem., 267: 4074-4083, 1992.	
D/S	A59	WU et al., "Targeting genes: Delivery and persistent expression of a foreign gene driven by mammalian regulatory elements <i>in Vivo</i> ," J. Biol. Chem., 264: 16985-16987, 1989.	

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DS	A60	YUZHAKOV et al., "Trading Places on DNA -- A Three-Point Switch Underlies Primer Handoff from Primase to the Replicative DNA Polymerase," Cell, 96: 153-163, 1999.	

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